PROPOSAL FOR:

HEATING EMERGENCY DIESEL GENERATORS

FIRM NAME:

GEO-THERMAL SYSTEMS, INC.

ITEM

DESCRIPTION

UNIT PRICE

TOTAL

1.A We propose to furnish the patented process GEO-THERMAL SYSTEMS_® heat pumps in lieu of the expensive resistance heaters to heat the twenty-four emergency diesel generators at MDAD, listed on the attached Emergency Generator Heating Analysis.

GEO-THERMAL SYSTEMS®, INC. is the owner of U.S. Patent No.: RE 33,051, which describes the system that utilizes recovery heat from a heat pump to provide heat to a diesel engine.

As owners of the patent, we are the sole source for the patented process GEO-THERMAL SYSTEMS® heat pumps. A copy of the patent is enclosed.

Fifty-seven thousand, two hundred ninety-nine and 13/100.

\$57,299.13

1.B Included in the above price twice annual preventative maintenance on the units at no additional cost; and repairs or replacement within 48-hours, of the units should they fail, also at no cost to MDAD.

Included in above charge.

- 2. MDAD will notify *GEO-THERMAL SYSTEMS® INC*. via both e-mail and verbally of any units not operating:
 - The e-mails should be sent to both patrick@gts-heaters.com, and jim@gts-heaters.com
 These will serve as documentation of the time and date of notification. GEO-THERMAL SYSTEMS INC. will notify the Miami Airport by e-mail the date and time the unit was again operating to specifications.
 - Telephone notification should be to the toll free number, 888-251-1477

GEO-THERMAL SYSTEMS® INC. will reduce the charges by \$10.00 (ten dollars) daily, that any patented process GEO-THERMAL SYSTEMS® heat pump that has failed, has not been repaired or replaced within 48-hours.

We propose to furnish all labor, equipment, and supervision required to perform these services.

TOTAL ITEMS 1.A, 1.B, 2, AND 3

\$57,299.13

GEO-THERMAL SYSTEMS, INC.

Enclosure:

Emergency Generator Heating Analysis